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## UTILITY PATENT APPLICATION TRANSMITTAL

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<sup>7</sup> .6)

(Only for new nonprovisional applications under 3	7 CFR 1.53(b))	Express Mail Label No. EV332582756US
APPLICATION ELEMENTS		ADDRESS TO: Assistant Commissioner for Patents Box Patent Application
See MPEP chapter 600 concerning utility patent app  1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  2. Applicant claims small entity status. See 37 CFR 1.27.  3. Specification [Total Pages (preferred arrangement set forth below)  - Descriptive title of the invention  - Cross Reference to Related Application  - Statement Regarding Fed sponsored Related Application  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if file)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure  4. Prawing(s) (35 U.S.C. 113) [Total Sheeta Statement attached deleting in a prior application (37 CF)  (for continuation/divisional with Box of the prior application, see 37 (1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.7	15 ]  Sets 4 ]  Sets 1 ]  R 1.63 (d))  18 completed)  R(S)  ventor(s)  CFR	Washington, DC 20231  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:     i. CD-ROM or CD-R (2 copies); or     ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. Assignment Papers (cover sheet & document(s))  11. English Translation Document (if applicable)  12. Information Disclosure Statement (IDS)/PTO-1449  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation:  Prior application information:  Examiner:  For CONTINUATION OR DIVISIONAL APPS only: The end Box 5b, is considered a part of the disclosure of the accomplete incorporation can only be relied upon when a portion 19	tire disclosure of the companying continuon has been inadver.  CORRESPONDING Stomer No. or Attach based	Group Art Unit:  the prior application, from which an oath or declaration is supplied under nuation or divisional application and is hereby incorporated by reference. extently omitted from the submitted application parts.  DENCE ADDRESS
Name (Print/Type) Jack B. Hicks		Registration No. (Attorney/Agent) 34,180
Signature	16.6	Date 06/27/2003

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

10/608650

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

X Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

()	593	

Complete if Known					
Application Number					
Filing Date					
First Named Inventor	Darrell A. Gauthier				
Examiner Name					
Art Unit					
Attamas Daalant Na	/275-007 (0007 6)				

METHOD OF PAYMENT (check all that apply)				FEI	E CALCULATION (continued)	
X Check Credit card Money Other None 3			ONA	L FEE	S	
Deposit Account:		Entity	Smal	I Entity		
Deposit 00 05 20	Fee Code		Fee Code		Fee Description	Fee Paid
Account U9-U328 Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Womble Carlyle et al.	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below X Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	<b>5</b> 5	Extension for reply within first month	
1. BASIC FILING FEE	1252	400	2252	200	Extension for reply within second month	
Large Entity Small Entity	1253	920	2253	460	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$)	1254	1,440	2254	720	Extension for reply within fourth month	
4004 740 2004 270 11486 58-5	1255	1,960	2255	980	Extension for reply within fifth month	
1001 740 2001 370 Othity filing fee 370 1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 510 2003 255 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 740 2004 370 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 370	1452	110	2452	55	Petition to revive - unavoidable	
, , , , , , , , , , , , , , , , , , , ,		1,280	2453	640	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501		2501	640	Utility issue fee (or reissue)	
Total Claims 31 -20** = 11 x 9 = 99	1502	460	2502		Design issue fee	
Independent 5 2** - 2 × (3)	1503	620	2503		Plant issue fee	
Claims	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity   Fee   Fee	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	740	2809	370	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	740	2810	370	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	740	2801	370	· · ·	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
	Other	fee (sp	ecify) _			
SUBTOTAL (2) (\$) 183  **or number previously paid, if greater; For Reissues, see above			• • •		ee Paid SUBTOTAL (3) (\$) 40	
5. Name of protitoday paragraphic for the following see above					\-/ <u>\\</u>	

SUBMITTED BY

Name (Print/Type)

Jack B. Hicks, Esq.

Registration No. (Attorney/Agent)

Signature

(Complete (if applicable)

Telephone 336-574-8050

Date 06/27/2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

CERTIFICATE OF MAILING/EXPRESS MAIL

"Express Mail" Mailing Label Number: EV332582756US

Date of Deposit: June 27, 2003

I hereby certify that this paper, which is an Utility Patent Application entitled PERFORATED CAPSULE FILTER (Our File No. 4275-007 (0007.6)), and the attached fee are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the MAIL STOP PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Jack B. Hicks

Registration No. 34,180

Mailed By:

Lisa Carter

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<b>REQUEST AND CERTIFICATIO</b>	N
UNDER	
35 U.S.C. 122(b)(2)(B)(i)	

First Named Inventor		Darrell A. Gauthier	
Title	PERFORATED C	APSULE FILTER	
Atty De	ocket Number	4275-007 (0007.6)	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

06/27/2003

Date

Jack B. Hicks, Esq.

Typed or printed name

at B. Huh

Registration No. 34,180

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.